



香港資優教育學苑

The Hong Kong Academy for Gifted Education

香港特別行政區政府教育局資助

Subvented by the Education Bureau, the Government of the HKSAR



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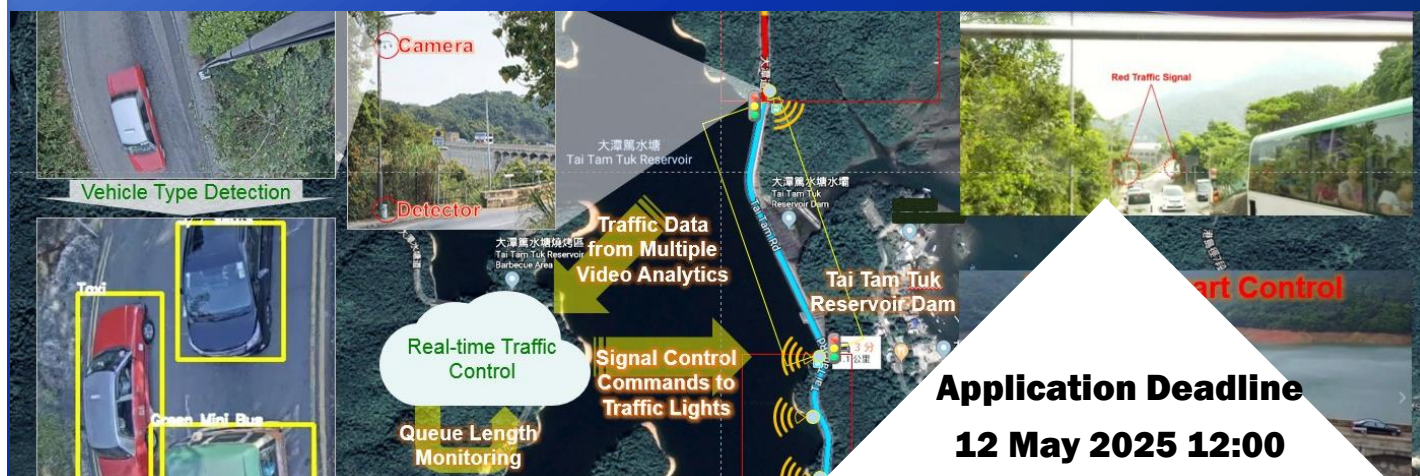
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[**Gifted Programme**]

STEM Workshop (Level II)

Innovative Technology in Smart City

Logistics and Supply Chain MultiTech R&D Centre Limited



Application Deadline
12 May 2025 12:00
noon

Intended Learning Outcomes

Upon completion of the gifted programme, gifted students should be able to:

1. Explain how innovative technology can be applied to build a smart city;
2. Develop an open and creative mindset to make new ideas for smart city applications.

Result Release
23 May 2025

◆ Gifted Programme Introduction

The workshop is to promote the students' interest in innovative technology and smart city. We would like to showcase how the technology can be creatively applied in the city for the benefit of the people. Hence, the students can be inspired to use their imagination and creativity to generate other innovative smart city application ideas.

Logistics and Supply Chain MultiTech R&D Centre (LSCM) was founded in 2006 with funding from the Innovation and Technology Fund of the Government of the Hong Kong Special Administrative Region. Since its inception, LSCM's mission has been to foster the development of core competencies in logistics and supply chain related technologies in Hong Kong, and to facilitate the adoption of these technologies by industries in Hong Kong as well as Mainland China.

◆ Schedule

Session	Date	Time	Venue
1	8 Aug	10:00 a.m. – 12:00 noon	Logistics and Supply Chain MultiTech R&D Centre Limited Unit 1616-1620, No.19 Science Park West Avenue, Hong Kong Science Park, Shatin (Location)

◆ Suitable for

- S1 – S6 HKAGE student members in 2024/25 school year only
- Class size: 30
- Student members would be selected randomly by the computer system. The decision of HKAGE on the result of the selection should be final.

◆ Pre-requisite

No special prerequisites are needed

◆ Medium of Instruction

Cantonese

◆ Certificate

E-Certificate will be awarded to participants who have:

- attended ALL sessions; AND
- completed all the assignments with satisfactory performance

◆ Technology Products



Tele-Control Warehouse Stackers Using 5G



Robotic Kitchen for Elderly



VA Cave



Follow-Me Robots



Voice Control Robotic Arm



Smart Service Robot